

### » SWIFT NEST BOX SERIES, TYPE No. 17

Our tried and tested Swift Boxes have been used successfully throughout Europe for decades. The lightweight boxes are especially suitable for retrofitting on external facades. Alternatively, they can also be installed directly in a facade.

**Material:** Certified, asbestos-free, vegetable fibre-reinforced concrete and SCHWEGLER wood-concrete. Galvanised fixing elements.

**Installation:** The entrance should be a minimum height of 6 to 7 m above the ground or protruding parts of buildings. Greater heights are possible at any time. Attaching the box directly under the roof edge is advantageous. It is very important to ensure that there are no protruding parts, roof parts, pipes, etc. below the entrance, as Swifts approach and fly away very steeply. Therefore, the area under the entrance should be undistracted and lead directly to the ground. It is advantageous and we expressly recommend that several nesting aids be installed for the formation of Swift colonies. Swifts do not need a minimum distance from fellow species – nesting boxes can therefore be positioned directly next to each other.

**Suitable positions:** On external facades or under the roofs of all kinds of buildings, for example houses, industrial buildings, churches, roof structures, walls or even cliffs and rock faces. For outdoor installation in very sunny locations we recommend our wood-concrete Swift nesting aid as an alternative, e.g. No. 16. Alternatively, the boxes can also be bricked in or installed in the thermal insulation.

**Cleaning and inspection:** The Type 17 boxes can be cleaned after the entrance rose has been removed. To this end, the entrance is turned through 90° entrance hole vertical and is removed. But in general it is not necessary to clean the boxes if they are used by Swifts. The Swift nest is always made in the darkest corner of the nest and away from the entrance hole.

**Colour matching:** Type 17 nesting aids are supplied in natural grey. They can be matched to the background colour by painting them with breathable paint.

**Versions without removable rose:** On request we can also supply you with these boxes without a cleaning opening, i.e. with an elongated 30 x 70 mm hole only. Please ask if required. Optionally, the Swift Boxes can be ordered with entrance for Sparrows (see page 43) or entrance openings for rock-shrine occupants.

Ext. dim.: W 38 x H 15 x D 15 cm.

**Brood chamber:**

W 30 x H 14 x D 14 cm.

**Weight:** approx. 7.1 kg.

**Includes:** Nest box, fixing bracket, screws, plugs.

Order No. 00 6134

» SWIFT NEST BOX No. 17A, triple cavity

Especially suitable for colony formation due to three separate brood chambers in a single housing. Each chamber has its own removable entrance rose for easy cleaning and inspection. The two zinc-plated fixing brackets supplied enable easy, fast and stable installation. Can be either hung on the wall or 'overhead' e.g. on eaves. The wall side lag of the retaining brackets can also be installed concealed behind the box if necessary, in order to reduce the installation width.



▲ Young Swift



▲ Installation example

### » WOOD-CONCRETE INSECT BLOCK

Insect nesting aid made from special SCHWEGLER wood-concrete that ensures a balanced interior atmosphere and is air-permeable. Supplied with galvanised metal hangers.

**Material:** SCHWEGLER wood-concrete.

**Dimensions:** W 14.5 x H 27 x D 8.5 cm.

**Weight:** approx. 3.7 kg.

Order No. 00 375/1



## PLANNING

© 2024 RAAMP

#### Notes

- This drawing has been prepared in accordance with the scope of RAAMP's appointment with its client and is subject to the terms and conditions of that appointment. RAAMP accepts no liability for any use of this document other than by its client and only for the purposes for which it was prepared and provided.
- If received electronically it is the recipient's responsibility to print to correct scale. Only written dimensions should be used.
- Where applicable Ordnance Survey (c) Crown Copyright 2023  
All rights reserved.

#### NOTE:

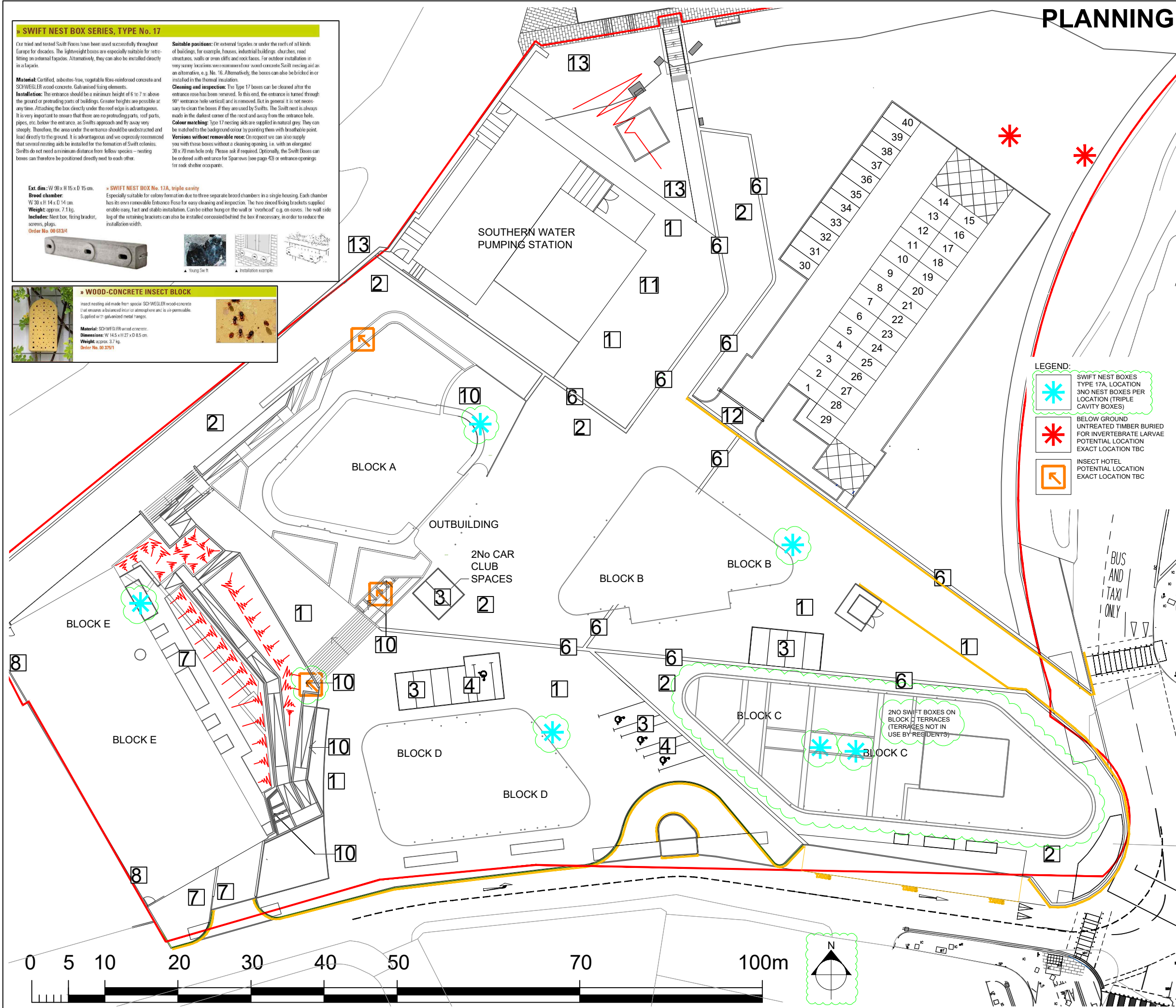
- 2No. colonial swift boxes such as the Schwegler No. 17A would be suitable (available from NHBS).
  - These boxes are to be installed during the construction process beneath the eaves of the building.
  - They should be out of direct sunlight, preferably on the eastern elevation
  - Not to be placed directly above any windows or doors.
  - To be placed at the eaves, lower than 5m from the ground
- 3No. insect hotels such as the Schegler wood-concrete insect block, Order No. 00 375/1 (available from NHBS). Ideally to be placed in a sunny site that is protected from wind and rain. Examples of good sites include allotment sheds, pergolas, walls, gardens and even balconies up to the third or fourth floor. To be permanently and securely fixed.
- 2No. untreated timber (logs) piles buried and covered in for invertebrate larvae within the species rich grassland / meadow.

Exact locations to be determined on site.

P3	Background and legend updated. Block C roof shown. Exact locations of swift nest boxes type 17A shown on each block. 1No Insect hotel relocated, to beside the Town centre steps. North point shown.	YT	AR	08/04/25
P2	Issue for planning, scale bar shown Background updated. 3No insect hotels and 2No buried untreated timber logs for invertebrate larvae under ground and covered in and located within the species rich grassland / meadow, graphic and locations added.	YT	AR	09/09/24
NOTE	Submitted for planning, subsequently advised by Medway Planning department 01/08/24, previous planning submissions (by others) to be withdrawn and landscape planning condition to be reworded by Medway planning, prior to resubmission. Confirmed 22/08/24.Issue for planning:	YT	AR	31/07/24 01/08/24 22/08/24
NOTE	Issue for planning:	YT	AR	31/07/24
P1	First Issue	YT	AR	29/07/24
Rev	Description	By	CB	Date

#### LEGEND:

- SWIFT NEST BOXES TYPE 17A, LOCATION 3NO NEST BOXES PER LOCATION (TRIPLE CAVITY BOXES)
- BELOW GROUND UNTREATED TIMBER BURIED FOR INVERTEBRATE LARVAE POTENTIAL LOCATION EXACT LOCATION TBC
- INSECT HOTEL POTENTIAL LOCATION EXACT LOCATION TBC



**REVILL ARCHITECTS AND MASTER PLANNERS**  
  
T: 07436 393167  
E: andrerevill@raamp.co.uk

Client **MEDWAY DEVELOPMENT COMPANY LTD**

Project **CHATHAM WATERFRONT RIBA STAGE 4**

Title **CONDITION 17  
2 NO. COLONIAL SWIFT BOX  
LOCATION PLAN**

Status	Drawn By	PM/Checked by
PLANNING	YT	AR

Job Ref	Scale @ A3	Date Created
RAAMP	1:500@A3	JULY 2024

RAAMP Drawing / Figure Number	Rev
18.037-RAAMP-V1-00-DR-L-0018-S3_P3	